



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MATRI		THE GRITED STATES FATE.				
In re F	Patent Applica	ition of:				
Osam	u ASANO					
Applic	ation No.: 10	/706,954	Group Art Unit: 2134			
Confir	mation No. 77	775				
Filed:	November 14	4, 2003	Examiner: POLTORAK, PIOTR			
For:	or: HUB UNIT FOR PREVENTING THE SPREAD OF VIRUSES, METHOD AND PROGRAM THEREFOR					
		INFORMATION DISCLO	OSURE STATEMENT			
PO Bo	nissioner for P ox 1450 ndria, VA 223					
Sir:						
subjec	led certain info ct U.S. patent	ormation which the Examiner i	provisions of 37 CFR § 1.56, there is he may consider material to the examinat at the Examiner make this information subject application.	tion of the		
1.	Enclosures a	accompanying this Information	n Disclosure Statement are:	98		
	1a. ⊠ 1b. ⊠ 1c. □ 1d. ⊠ 1e. □ 1f. □ 1g. ⊠	Application publications. English language copy of a coor a PCT International Searc English language translation attached to non-English lang Form PTO-1449. Explanations of Relevancy or providing a concise explanation List of Copending Application List of Additional Submitted English languages.	(complete, Abstract or relevant portion uage publications as indicated on the f References (ATTACHMENT 1(e), he ion of non-English publications. as (ATTACHMENT 1(f), hereto). Documents (ATTACHMENT 1(g), here	nt Office n(s)) attached ereto) for		
2.	This Inform	•	s filed under 37 CFR § 1.97(b):			
	2a.	Within three months of the fil Within three months of the da § 1.491 in an international ap Before the mailing of a first C	Office Action on the merits; or Office Action after the filing of a Reque	et forth _l ip _{60 0} 9		

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3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND		
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)	
		3a. 🗌 3b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————	
			to be charged to Deposit Account No. 19-3935.	
4.	\boxtimes		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND	
		4a. ⊠ 4b. ⊠	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: onumber of the statement of the	
			to be charged to Deposit Account No. 19-3935.	
5.	\boxtimes	Statemen	nt under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)	
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.	
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.	
6.		This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §	
			(Check appropriate Items 6a and/or 6b)	
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).	
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.	

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7.		This	s is a l	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	s is a s	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
•		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:				
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.	_	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d.		enclosed as Attachment 1(e), hereto.
10.	be se	e, ma earch	iterial repoi	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: January 3, 2008
1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By: ___

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